IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Maher et al.

Serial No.: 10/715,440

Filed:

November 19, 2003

For:

PHYSICS PROCESSING

UNIT

 ω ω ω ω ω ω ω ω ω

Group Art Unit: 2123

Confirmation No.: 3945

Examiner: Bal

Bahta, Kidest

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED FEBRUARY 23, 2009

Dear Sir:

In response to the Office Action dated February 23, 2009, having a shortened statutory period for response set to expire on May 23, 2009, please enter this response and reconsider the claims pending in the application for the reasons discussed below. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/NVDA/AG-08-0114-US/SW for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. Remarks begin on page 6 of this paper.